ECS Configuration Change Request

1. Originator Sarah Lewallen	2. Log Date: **06/24/03**	3. CCR #: **03-0446**	4. Rev: —	5. Tel: 301-925-0865	6. Rm #: 2117B	7. Dept. SE

8. CCR Title: Install 4mm tape drive in p0fwi09

9. Originator Signature/Date **Sarah Lewallen /s/ 06/24/03**	10. Class **II**	11. Type: **CCR**	12. Need Date: 7/15/03

13. Office Manager Signature/Date **James Mather /s/ 06/24/03**	14. Category of Change: Update ECS Baseline Doc.	15. Priority: (If "Emergency" fill in Block 27). Routine

16. Documentation/Drawings Impacted *(Review and submit checklist)*: 920-TDP-001	17. Schedule Impact: None	18. CI(s) Affected:ISSHW

19. Release Affected by this Change: N/A	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☒NCR (attach)   ☐Action Item   ☐Tech Ref. ☐GSFC   ☐Other:
ECSed34729

23. Problem: (use additional Sheets if necessary)
Current ECS firewall configuration does not have a total backup configuration in the event of catastrophe. Extended downtime on the firewall would be a major impact to the DAAC operations.

24. Proposed Solution: (use additional sheets if necessary)
Install a 4mm tape drive in the PVC firewall p0fwi09. Use this installation to test the instructions provided to the DAACs.

25. Alternate Solution: (use additional sheets if necessary)
None

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Will not be able to do a complete backup of the Portus firewall systems.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF   ☒PVC ☐VATC ☐EDC   ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC   ☐ IDG Test Cell   ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Byron V. Peters /s/ 06/25/03**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS